## Plenary I: Best Practices in Transportation

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#### Goal of Panel

• To explore best practices from industry and other shippers to understand how DOE can improve it's shipment policy and processes for radioactive materials transportation

### Benchmarking

- The goal of benchmarking is to identify, understand, and adapt outstanding practices from organizations anywhere in the world to help your organization improve its performance
- Benchmarking looks outward to find best practice and high performance and then measures actual business operations against those goals

#### **Best Practices**

• Best practices are proven solutions that represent superior performance when adapted and implemented in one's own organization. This includes processes and procedures that others are using to transport radioactive materials

#### Lessons Learned

• Lessons learned are "good work practices" or innovative approaches that are captured and shared to promote repeat applications or an adverse work practice or experience that is captured and shared to avoid a recurrence

# Categories of Transportation Activities

- Categories of activities mirror DOE practices/ policy as articulated in the Transportation Practices Manual
- They include Planning and Communications, Safety and Emergency Preparedness, and Logistics and Security
- Breakout discussions will provide for discussion about process improvements or gaps in DOE shipping processes

#### **Panelists**

- Panelists bring experience including best practices and lessons learned on various aspects of shipment planning and execution in the commercial sector. Sharing information can help DOE to improve it's shipment policy and processes to allow for the safe, successful shipping campaigns
- TEC participants will have an opportunity to further explore the ideas and concepts introduced by the panelists in the break-out session

#### **Panelists**

- Roy Brown
   Vice President, Technology Commercialization
   International, (Radiopharmaceutical Shipper)
- David Blee
   Executive Director of the U. S. Transport Council
- Tim Runyon Chief, Division of Environmental Monitoring Illinois Department of Nuclear Safety
- Dr. Cherry Burke
   Distribution Safety Consultant,
   DuPont Company